Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 10 Feb 2023 until 23:59 on Saturday 11 Feb 2023

Forecast Issued on Friday 10 Feb 2023 at 04:32

Confidence: High confidence for mainly settled conditions with high pressure building over much of the country but lower confidence in cloud amount details and formation of any mist and fog.

Headline for Friday 10 Feb 2023: A dull day with rain for a time, perhaps the odd brighter spell in the east.

Mountain weather hazards on Friday 10 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Drizzle	Fog	Fog	Fog	Fog
Precipitation probability					
20%	60%	60%	20%	20%	20%

Forecast for Friday 10 Feb 2023

Weather: High level cloud will begin to thicken towards dawn and lower with some mist, drizzle and light rain through the morning. This tending to clear in the afternoon but remaining quite cloudy. The best chance of any brightness will be towards Betws-y-Coed in the afternoon. Mist returning in the evening period.

Chance of cloud-free hill tops above 800m: 50% falling to 20% in the morning, improving to 60% in the afternoon.

Low Cloud and visibility: Patchy low cloud above 700m around dawn, cloud will thicken and lower as rain and drizzle spreads in, cloud becoming broken or extensive above 400m during the morning with poor visibility beneath in rain, mist and drizzle. There will be an improvement in the afternoon with cloud becoming more scattered above 600m and visibility will become moderate or good, possibly becoming poor again in the evening if mist reforms.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 10 Feb 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/38 SW	33/39 SW	31/37 SW	28/35 W	30/36 W	30/36 W	27/33 W
600	22/27 SW	22/27 S	20/24 SW	21/26 SW	20/25 W	18/23 W	16/20 W
300	12/23 S	14/24 S	11/21 SW	12/21 SW	12/22 W	9/19 W	8/18 W
Valley	12/23 S	14/24 S	11/21 SW	13/22 SW	12/23 W	10/20 W	9/19 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-8	2/-5	4/-3	4/-2	4/-2	3/-3	3/-4
600	2/-5	3/-2	5/0	6/2	6/1	5/1	5/0
300	4/-1	5/0	6/3	8/5	8/5	7/5	7/4
Valley	5/1	6/2	8/4	9/6	9/6	8/6	8/6
Freezing Level*	1400m	2300m	2200m	2100m	1700m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Remaining quite breezy at height with a few stronger gusts in the morning. A significant wind chill in rain and drizzle and strong winds during the morning, this will ease in the afternoon as freezing levels lift above the summits and rain eases.

Forecast for Saturday 11 Feb 2023

Weather: A cloudy start to the day with some mist and fog patches but cloud tending to lift and clear in the afternoon with a few bright or sunny spells later. Mainly dry throughout.

Maximum wind: Westerly 20mph gusts 30mph decreasing during the day to 10-15mph by mid afternoon.

Chance of cloud-free hill tops above 800m: 50% in the morning with scattered low cloud, improving to 80% in the afternoon.

Low Cloud and visibility: Scattered low cloud above 500m around the mountains in the morning with mainly good visibility below, except where mist or fog has formed where visibility will fall poor for a time. Cloud will become patchy in the afternoon, mainly restricted to the western areas above 700m with good visibility below the cloud.

Temperature: **Valleys:** Plus 8 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: 1200m.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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